

ENTOMOLOGY

Editor



Donald Wright, Jr., BU243

NOTE: To save space, I have used the symbols ∇ and \triangle as abbreviations for upper side and underside views, respectively. These are commonly used in entomological literature.

Scott#	Denom	Common Name/Scientific Name	Family/Subfamily
ARUBA		2003 July 31 (New data)	
235	85c	Sphinx Hairstreak, <i>Strephonota sphinx</i> Fabr.	LYC/Theclinae
		•	
BELARU		2011	
	P rate	Dytiscus sp.	DYT/Dytiscinae
		2012	
	H rate	Fern & Butterfly silhouette	Nymphalidae
BRAZIL		2012 June 1 (Rio+20 UN Conference)	
		Butterflies in continuous panel	Lepidoptera
	$2\times 2r$	Paper sculpture, Butterflies, etc.	Lepidoptera
BULGAR	RIA	2012 August 17 (Stamp Expo ovpt on mar	gins of #4291–94)
	40s	Noctua tertia Mentzer, Moberg, & Fibiger	NOC/Noctuinae
	45s	Rethera komarovi Christoph	SPH/Macroglossinae
	55s	Syntomis kruegeri marjana Stauder	ARC/Ctenuchinae
	80s	Garden Tiger Moth, <i>Arctia caja</i> L.	ARC/Arctiinae
CANADA		2012 October 16 (125th Anniv. Royal Phil	
0		Golden-eyed Lacewing, <i>Chrysopa oculata</i> Say (like #2235)	CHRY/Chrysopinae
a		Golden Paper Wasp, <i>Polistes fuscatus</i> Fabr. (like #2406)	VES/Vespinae
b			
		Margined Leatherwing, <i>Chauliognathus marginatus</i> Fabr. (like	
b	8c	Margined Leatherwing, <i>Chauliognathus marginatus</i> Fabr. (like 2012 November 5 (Personalizable stamps,	#2409) CAN/Chauliognathinae horizontal or vertical)
b	8c (61c)	Margined Leatherwing, <i>Chauliognathus marginatus</i> Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera
b	8c (61c) \$1.05	Margined Leatherwing, <i>Chauliognathus marginatus</i> Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera
b	8c (61c) \$1.05 \$1.29	Margined Leatherwing, <i>Chauliognathus marginatus</i> Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera Lepidoptera
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b	8c (61c) \$1.05 \$1.29 \$1.80	Margined Leatherwing, <i>Chauliognathus marginatus</i> Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera Lepidoptera
b c	8c (61c) \$1.05 \$1.29 \$1.80	Margined Leatherwing, <i>Chauliognathus marginatus</i> Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 8 2012 August 2 Meadow Argus, <i>Junonia villida</i> Fabr.	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera Lepidoptera Lepidoptera Lepidoptera NYM/Nymphalinae
b c	8c (61c) \$1.05 \$1.29 \$1.80 60c 60c	Margined Leatherwing, Chauliognathus marginatus Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies S 2012 August 2 Meadow Argus, Junonia villida Fabr. Oleander Butterfly, Euploea core corinna Macleay	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera Lepidoptera Lepidoptera Lepidoptera NYM/Nymphalinae NYM/Danainae
cocosi a b a	8c (61c) \$1.05 \$1.29 \$1.80 SLAND 60c 60c \$1.20	Margined Leatherwing, Chauliognathus marginatus Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 8 2012 August 2 Meadow Argus, Junonia villida Fabr. Oleander Butterfly, Euploea core corinna Macleay Australian Painted Lady, Vanessa kershawi McCoy	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera Lepidoptera Lepidoptera NYM/Nymphalinae NYM/Nymphalinae NYM/Nymphalinae
cocosi a b	8c (61c) \$1.05 \$1.29 \$1.80 SLAND 60c 60c \$1.20	Margined Leatherwing, Chauliognathus marginatus Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies S 2012 August 2 Meadow Argus, Junonia villida Fabr. Oleander Butterfly, Euploea core corinna Macleay	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera Lepidoptera Lepidoptera Lepidoptera NYM/Nymphalinae NYM/Danainae
cocosi a b a	8c (61c) \$1.05 \$1.29 \$1.80 SLAND 60c 60c \$1.20 \$1.20	Margined Leatherwing, Chauliognathus marginatus Fabr. (like 2012 November 5 (Personalizable stamps, 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 2 stylized Butterflies 8 2012 August 2 Meadow Argus, Junonia villida Fabr. Oleander Butterfly, Euploea core corinna Macleay Australian Painted Lady, Vanessa kershawi McCoy	#2409) CAN/Chauliognathinae horizontal or vertical) Lepidoptera Lepidoptera Lepidoptera Lepidoptera NYM/Nymphalinae NYM/Nymphalinae NYM/Nymphalinae

CROAT 844		2012 June 12 (Cultural Heritage) Cookie shaped like Butterfly	Lepidoptera
044	4.00K	Cookie shaped like Butterny	Lepidoptera
CURAÇ	AO	2012 June 18 (Indonesia World Stamp Exp	0)
	200C	<i>Morpho</i> sp. (with rafflesia flower, leaves, coral)	NYM/Morphinae
CYPRU	S	2012 October 3 (The Cricket & the Ant)	
a		Cricket fiddling	Gryllidae
b	34c	Ant with nuts	Formicidae
c		Ant carrying nut	Formicidae
d		Cricket leaning on tree & fiddling	Gryllidae
e	34c	Ant in warm house, Cricket outside in snow	Formicidae & Gryllidae
ECUAD	OR	2012 June 11 (Yasuni Initiative)	
2061c	50c	Katydid Grasshopper	Tettigoniidae
2061d	50c	Automeris postalbida Schaus	SAT/Hemileucinae
GREAT	BRITAIN	N (Alderney) 2012 July 25	
440		Garden Tiger Moth, <i>Arctia caja</i> L.	ARC/Arctiinae
441		Cream-Spot Tiger Moth, <i>Epicallia villica</i> L.	ARC/Arctiinae
442		Buff Ermine Moth, <i>Spilarctia luteum</i> Hufnagel	ARC/Arctiinae
443	59p	Ruby Tiger Moth, <i>Phragmatobia fuliginosa</i> L.	ARC/Arctiinae
444		Jersey Tiger Moth, <i>Euplagia quadripunctaria</i> Poda	ARC/Arctiinae
445		Cinnabar Moth, <i>Tyria jacobaeae</i> L.	ARC/Arctiinae
445a	Margin:	LR: Euplagia quadripunctaria Poda	ARC/Arctiinae
GREAT	BRITAIN	Value of Man) 2012 August 8 (Stamps smell like honey)	
1513		Colletes succinctus L.	Colletidae/Colletinae
1514		Epeolus variegatus L.	API/Nomadinae
1515		Red Mason Bee, <i>Osmia rufa</i> L.	MEGA/Megachilinae
1516		Halictus rubicundus Christ	Halictidae/Halictinae
1517		Bilberry or Mountain Bumblebee, <i>Bombus monticola</i> Smith	API/Apinae
1518	£1.4/	Western Honeybee, <i>Apis mellifera</i> L.	API/Apinae
	BRITAIN		
1579	(45p)	Broad-bordered Yellow Underwing, <i>Noctua fimbriata</i> Schreber	
1580	(55p)	Painted Lady, Vanessa cardui L.	NYM/Nymphalinae
1581	(60p)	Merveille du Jour, <i>Dichonia aprilina</i> L.	NOC/Xyleninae
1582	(68p)	Queen-of-Spain Fritillary, <i>Issoria lathonia</i> L.	NYM/Heliconiinae
1583	(72p)	Large Emerald, <i>Geometra papilionaria</i> L.	GEO/Geometrinae
1584	(86p)	Red Admiral, <i>Vanessa atalanta</i> L.	NYM/Nymphalinae
15050	(60n)	2012 May 8 (Sheet of 3, without white fram	ne)
1585a 1585b	(68p)	Like #1582	
15850 1585c		Like #1583 Like #1584	
	` */		
GUYAN		2012 May 30	NIX7N 4/T
4099a	\$250	Iphiclus Sister, Adelpha iphiclus L.	NYM/Limenitidinae
4099b	\$250	Gaudy Altinote, Altinote negra sobrina Jordan	NYM/Heliconiinae
4000~	ゆつ をひ	Culf Eritillary Agraulic youlloot	NVM/Holioonii
4099c 4099d	\$250 \$250	Gulf Fritillary, <i>Agraulis vanillae</i> L. Tiger Crescent, <i>Eresia eunice</i> Hübner	NYM/Heliconiinae NYM/Nymphalinae

4100a 4100b 4100c 4100d 4101	\$250 \$250 \$250 \$250 \$500	Orange-barred Gem, <i>Crocozona coecias</i> Hewitson Red-barred Amarynthis, <i>Amarynthis meneria</i> Cramer Thesprotia Sister, <i>Adelpha thesprotia</i> C&R Felder Orange-barred Sister, <i>Adelpha saundersii</i> Hewitson White-barred Sister, <i>Adelpha epione</i> Godart	Riodinidae Riodinidae NYM/Limenitidinae NYM/Limenitidinae NYM/Limenitidinae
4102	\$500	Blue Duskywing, <i>Anastrus neaeris</i> Möschler	HES/Pyrginae
JAPAN		2012 June 20 (Ogasawara Island UNESCO) Heritage Site)
3442h	80¥	Insect	Tierrage Site)
J	001		
3448j	90V	2012 July 3 (Memories of the Season)	GRY/Gryllinae
3 44 6J	0U 1	Cricket with glass bottle	GK1/Grynniae
		2012 October 23 (Rascal the Raccoon)	
e	80¥	Young raccoons & Butterflies	Lepidoptera
		2012 October 25 (Traditional Crafts)	
g	80¥	Silk from <i>Bombyx mori</i> L.	Bombycidae
KENYA		2011 November 16 (New data)	
d	65s	Cicindela cancellata Dejean	CAR/Cicindelinae
e	65s	Nosognatha ruficollis Olivier [Ed. Antipa ruficollis of some]	CHR/Cryptocephalinae
p	65s	Agonoscelis versicoloratus Turton	PEN/Pentatominae
q	65s 65s	Aspidomorpha sp. Mylabris tristigma Gerstaecker	CHR/Hispinae MEL/Meloinae
V	038	•	WEL/WEIGHIAE
		2011 November 16	
a		Fig Wasp, Blastophaga psenes L.	Torymidae/Agaoninae
b	75s	Yellow Rain Tree Bug, <i>Ptyelus flavescens</i> Fabr.	Aphrophoridae
C	75s	Phlebotomus sp.	PSY/Phlebotominae
d	75s 75s	Fig Wasp, <i>Blastophaga psenes</i> L. Violet Dropwing, <i>Trithemis annulata</i> Palisot de Beauvois	Torymidae/Agaoninae LIB/Trithemistinae
e f	75s	Long-antenna Fly, <i>Cremnops</i> sp.	Braconidae/Agathidinae
g	75s	Polistes sp.	VES/Polistinae
b h	75s	Cocoa Mosquito Bug, <i>Helopeltis schoutedeni</i> Reuter	MIR/Bryocorinae
i	75s	Trithemis sp.	LIB/Trithemistinae
j	75s	Platypleura sp.	CICA/Cicadinae
k	75s	Silverfish, <i>Lepisma saccharina</i> L.	Lepismatidae
1	75s	<i>Meliponula</i> sp.	API/Apinae
m	75s	Lipotriches sp.	HAL/Nomiinae
n		Bombylius sp.	Bombyliidae/Bombyliinae
O		Bromophila caffra Macquart	Platystomatidae
p		Desert Locust, Schistocerca gregaria Forskål	ACR/Cyrtacanthacridinae
q		Plagiotryptus hippiscus	Acrididae
r	75s 75s	Rhynocoris sp.	RED/Harpactorinae
S		Stalk-eyed Fly	Diopsidae Asilidae
t u	75s	Lamyra gulo Loew (eating a wasp) Dictyophara sp.	Dictyopharidae
u V	75s	Fainia sp.	Rhiniidae
W	75s	Locust	Acrididae
X		Megastigmus sp.	Torymidae/Agaoninae
у		Tsetse, Glossina morsitans Westwood	Glossinidae

		2011 November 16 (New data)					
X	95s	Tripeta laticeps Loew (Cap: Themarictera)	TEP/Phytalmiinae				
KOREA DPR (North) 2012 January 25							
5070a		Common Clubtail, <i>Atrophaneura coon</i> Fabr.	PAP/Papilioninae				
5070b		Agrias amydon phalcidon Hewitson (Cap: A. pericles)	NYM/Charaxinae				
5070c		Bhutan Glory, <i>Bhutanitis lidderdalei</i> Atkinson	PAP/Parnassiinae				
5070d		Red Lacewing, <i>Cethosia biblis</i> Druce	NYM/Heliconiinae				
		•					
5110	20	2012 April 30 (Roses with insects in margin					
5112	30w	Western Honeybee, <i>Apis mellifera</i> L.	API/Apinae				
5113	50w	Insect					
5114	70w	Insect					
		2012 June 30 (Birds)					
5127		Insect					
5128	70w	Insect					
5129	90w	Seven-spotted Ladybug, <i>Coccinella septempunctata</i> L.	COC/Coccinellinae				
KOSOV	1	2012 March 9					
KO30V	10c	Silver-studded Blue, <i>Plebejus argus</i> L.	LYC/Polyommatinae				
	70c	Morpho sp.	NYM/Morphinae				
		Giant Wood Nymph, <i>Idea leuconoe</i> Erichson	NYM/Danainae				
		Common Rose, <i>Atrophaneura aristolochiae</i> Fabr.	PAP/Papilioninae				
		UL/UR/LR: Giant Swallowtail, <i>Papilio cresphontes</i> Cramer	PAP/Papilioninae				
	waigiii.	LL: Giant Wood Nymph, <i>Idea leuconoe</i> Erichson	NYM/Danainae				
		Bottom: Eastern Tiger Swallowtail, <i>Papilio glaucus</i> L.	PAP/Papilioninae				
		Bottom. Eastern Tiger Swanowtan, 1 apino gradeds L.	1 At /1 apinonnac				
MACED	ONIA	2011 December 13					
581a	12d	Old World Swallowtail, <i>Papilio machaon</i> L.	PAP/Papilioninae				
		2012 December 19					
582	12d	Apollo, <i>Parnassius apollo</i> L.	PAP/Papilioninae				
583	24d		PAP/Papilioninae				
584		Clouded Apollo, Parnassius mnemosyne L.	PAP/Parnassiinae				
585	60d	- · · · · · · · · · · · · · · · · · · ·	PIE/Pierinae				
		r,					
MADAG	ASCAR	1999? (#1219 surch)					
1472A	300fr	Sycophant, Calosoma sycophanta L.	CAR/Carabinae				
MADOU	A	ANDO					
	ALL ISL		T: 1				
1038f	45c	Butterfly dance	Lepidoptera				
MEXICO)	2012 July 5 (World No Tobacco Day)					
/ () (Butterflies, cigarette on ground, flowers	Lepidoptera				
	· P	-, - 0	r r				
MOLDO	VA	2012 September 7					
	1.20L	Maria Biescu in opera "Madame Butterfly"					
NAMIBI		2012 September 22 (Gobabeb Training & R					
c	\$5.80	Flying Saucer Trench Beetle, Lepidochora discoidalis Gebien	TEN/Pimeliinae				

NETHE 1260L		ANTILLES 2010 March 1 (Correction to value & special Queen-of-Spain Fritillary, <i>Issoria lathonia</i> L.	es) NYM/Heliconiinae					
PARAG	UAY	2012 (125th Anniv. of PRLF)						
b	16g	Butterfly	Lepidoptera					
ST THO	ST THOMAS & PRINCE ISLANDS 2007 December 31 (Butterflies of Africa)							
1775a		Charaxes monteiri Staudinger & Schatz \(\text{Schatz}\)	NYM/Charaxinae					
1775b		Veined Swallowtail, <i>Graphium leonidas thomasius</i> LeCerf	PAP/Papilioninae					
1775c		Blue Diadem, <i>Hypolimnas salmacis thomensis</i> Aurivillius	NYM/Nymphalinae					
1775d		Charaxes monteiri Staudinger & Schatz 3	NYM/Charaxinae					
1775e		Charaxes odysseus Staudinger	NYM/Charaxinae					
CINT M	AARTEN	2012 February 29						
SINI W		Silver-bordered Fritillary, <i>Clossiana selene</i> Schiffermüller	NYM/Heliconiinae					
		Common Branded Skipper, <i>Hesperia comma</i> L.	HES/Hesperiinae					
		Adonis Blue, <i>Lysandra bellargus</i> Rottemburg	LYC/Polyommatinae					
		White Admiral, <i>Limenitis camilla</i> L.	NYM/Limenitidinae					
		Scotch Argus, <i>Erebia aethiops</i> Esper	NYM/Satyrinae					
		The Dryad, <i>Minois dryas</i> Scopoli	NYM/Satyrinae					
		Red Admiral, <i>Vanessa atalanta</i> L.	NYM/Nymphalinae					
		Southern Festoon, <i>Zerynthia polyxena</i> Scopoli	PAP/Parnassiinae					
		Mountain Parnassian, <i>Parnassius smintheus</i> Doubleday	PAP/Parnassiinae					
		Clossiana dia L.	NYM/Heliconiinae					
	335c	Cabbage Butterfly or Small White, <i>Pieris rapae</i> L.	PIE/Pierinae					
		Brenthis daphne Schiffermüller	NYM/Heliconiinae					
SINGAF	PORE	2012 June 28 (Gardens By the Bay)						
		Red Dragonfly, <i>Neurothemis fluctuans</i> Fabr.	LIB/Sympetrinae					
SLOVE	NI A	2012 September 28						
0_0		Red-tailed Bumblebee, <i>Bombus lapidarius</i> L.	API/Apinae					
		Common Carder Bee, Bombus pascuorum Scopoli	API/Apinae					
		Brown-banded Carder Bee, Bombus humilis Illiger	API/Apinae					
		White-tailed Bumblebee, <i>Bombus Iucorum</i> L.	API/Apinae					
SWITZE	ERLAND	2012 November 22 ("Yakiri" Comic Book	Series)					
a		Yakiri (a Sioux boy) with Butterfly	Lepidoptera					
		Tallit (a stourt only) with Salvering	z prac pro-ru					
TURKE		2012 June 6 (Intl Cooperatives Year)						
	1L	Ants holding Earth	Formicidae					
TURKIS	SH NORT	HERN CYPRUS 2012 (Europa)						
a		Painted Lady, <i>Vanessa cardui</i> L.	NYM/Nymphalinae					
	0011		· · · · · · · · · · · · · · · · · · ·					
UNITED	STATES	S 2013 January						
	65c	Spicebush Swallowtail, <i>Papilio troilus</i> L.	PAP/Papilioninae					

[Ed. note: Stamperija Ltd., a firm in Lithuania, produced these issues for several African governments. Although reported to be available in the post offices of the country named, they are not listed by Scott. The Michel catalog lists some of them.]

BURUNDI	l	2011 December 1 (Stamperija) (New data)	
a		Blueberry Bee, <i>Osmia ribifloris</i> Cockerell	MEGA/Megachilinae
b		Western Honeybee, <i>Apis mellifera</i> L.	API/Apinae
c	3000fr	Anthidium florentinum Fabr.	MEGA/Megachilinae
d	3000fr	African Honeybee, Apis mellifera scutellata Lepeletier	API/Apinae
N	Margin:	UL: African Honeybee, Apis mellifera scutellata Lepeletier	API/Apinae
		ML: Bombus huntii Greene	API/Apinae
		LL: Bombus ternarius Say	API/Apinae
		UR: Western Honeybee, <i>Apis mellifera</i> L.	API/Apinae
		MR: <i>Thyreus nitidulus</i> Fabr.	API/Xylocopinae
		LR: Augochloropsis metallica Fabr.	HAL/Halictinae
		2012 August 31 (Stamperija) (Insects on the	e Red List)
a	1070fr	Cerambyx dux Faldermann	CER/Cerambycinae
b	1070fr	Chlorophorus aegyptiacus Fabr.	CER/Cerambycinae
c	3000fr	Insect	
d	3000fr	Magicicada sp.	CIC/Cicadettinae
	7500fr	Goldstreifiger, <i>Buprestis splendens</i> Fabr.	BUP/Buprestinae
N	Margin:	UL/ML: <i>Buprestis splendens</i> Fabr.	BUP/Buprestidae
		Top: <i>Enallagma</i> sp.	COE/Ischnurinae
CENTRAL	ΔFRI	CA 2012 June 25 (Stamperija) (Leopold Sengho	or & Butterflies)
a	900fr		NYM/Limenitidinae
b	900fr	Large Tree Nymph, <i>Idea Ieuconoe</i> Erichson	NYM/Danainae
c		Common Buckeye, <i>Junonia coenia</i> Hübner	NYM/Nymphalinae
d		Malachite, Sproeta stelenes L.	NYM/Nymphalinae
		Mocker Swallowtail, <i>Papilio dardanus</i> Brown	PAP/Papilioninae
N		UL: <i>Myscelia orsis</i> Drury ♀	NYM/Biblidinae
	8	Top: Malachite, Sproeta stelenes L.	NYM/Nymphalinae
		LR: Indian Leaf, <i>Kallima paralekta</i> Horsfield δ	NYM/Nymphalinae
CHAD		2012 Contember 2 (Stewn ariic) (Muchas ar	as & Dootles [1])
	600fr	2012 September 3 (Stamperija) (Mushroom <i>Trithemis</i> sp.	LIB/Trithemistinae
a b	600fr	Lucia Widow, <i>Palpopleura lucia</i> Drury	LIB/Libellulinae
	600fr	Grasshopper	Acrididae
c d		Antlion	Myrmeleontidae
		Scarab Beetle	SCA/Scarabaeinae
I'	viaigiii.		
	7 000	2012 September 3 (Stamperija) (Mushroom	
a		Mylabrissp.	MEL/Meloinae
b		Zoographus regalis Brown	CER/Lamiinae
c		Insect	TTT/II / 1'
d		Eugaster sp.	TET/Hetrodinae
N	viargin:	Longhorn Beetle	CER

CONG	O D.R.	2012 September 3 (Stamperija) (in gold &	in silver foil)	
a&d	10000fr	Blue Diadem, <i>Hypolimnas salmacis</i> Drury	NYM/Nymphalinae	
b&c	10000fr	Giant Blue Swallowtail, <i>Papilio zalmoxis</i> Hewitson	PAP/Papilioninae	
	Margin:	Corners: Mocker Swallowtail, <i>Papilio dardanus</i> Brown 3	PAP/Papilioninae	
a		Giant Blue Swallowtail, <i>Papilio zalmoxis</i> Hewitson	PAP/Papilioninae	
b	10000fr	Blue Diadem, <i>Hypolimnas salmacis</i> Drury	NYM/Nymphalinae	
	Margin:	UL: Chief Butterfly, Amauris echeria Stoll	NYM/Danainae	
		Top: Grammodes sp.?	NOC/Catocalinae	
		UR: Figtree Blue, <i>Myrina silenus</i> Fabr.	LYC/Theclinae	
	10000fr	Giant Blue Swallowtail, <i>Papilio zalmoxis</i> Hewitson	PAP/Papilioninae	
	Margin:	UR: False Acraea, <i>Pseudacraea boisduvali</i> Doubleday	NYM/Limenitidinae	
	_	LR: Basker Moth, <i>Euchromia lethe</i> Fabr.	ARC/Ctenuchinae	
	10000fr	Blue Diadem, <i>Hypolimnas salmacis</i> Drury	NYM/Nymphalinae	
	Margin:	UR: African Moon Moth, Argema mimosae Boisduval	SAT/Saturniinae	
		LR: Butterfly	Pieridae	
GUINE	EA BISSAU	2012 April 10 (Stamperija)		
a		White-tailed Page, <i>Urania leilus</i> L.	URA/Uraniinae	
b		Amber Phantom, <i>Haetera piera</i> L., with U/I caterpillar	NYM/Satyrinae	
c		Gaudy Sphinx, Eumorpha labruscae L.	SPH/Macroglossinae	
d		Blue Morpho, <i>Morpho menel aus</i> L.	NYM/Morphinae	
		with larval Eumorpha labruscae L.	SPH/Macroglossinae	
	Margin:	UL: Teucer Giant Owl, <i>Caligo teucer</i> L.	NYM/Morphinae	
		Teucer Giant Owl, Caligo teucer L.	NYM/Morphinae	
		UL/UR: Common Morpho, Morpho helenor peleides Kollar	NYM/Morphinae	
	•		•	
		LR: Gulf Fritillary, <i>Agraulis vanillae</i> L. (w/ larva & chrysalis)	NYM/Heliconiinae	
MOZA	MBIQUE			
	MBIQUE	2012 April 30 (Stamperija) (Beetles on Wa	y to Extinction)	
MOZA a b	16m	2012 April 30 (Stamperija) (Beetles on Wa <i>Crotchiella brachyptera</i> Israelson		
a		2012 April 30 (Stamperija) (Beetles on Wa <i>Crotchiella brachyptera</i> Israelson Cobblestone Tiger Beetle, <i>Cicindela marginipennis</i> Dejean	y to Extinction) CER/Cerambycinae CAR/Cicindelinae	
a b	16m 16m	2012 April 30 (Stamperija) (Beetles on Wa <i>Crotchiella brachyptera</i> Israelson Cobblestone Tiger Beetle, <i>Cicindela marginipennis</i> Dejean <i>Xyloryctes satyrus</i> Fabr.	y to Extinction) CER/Cerambycinae	
a b c	16m 16m 16m 66m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae	
a b c d	16m 16m 16m 66m	2012 April 30 (Stamperija) (Beetles on Wa <i>Crotchiella brachyptera</i> Israelson Cobblestone Tiger Beetle, <i>Cicindela marginipennis</i> Dejean <i>Xyloryctes satyrus</i> Fabr.	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae	
a b c d e	16m 16m 16m 66m 66m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae	SS
a b c d e	16m 16m 16m 66m 66m 66m 175m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae	SS
a b c d e	16m 16m 16m 66m 66m 66m 175m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae	SS
a b c d e	16m 16m 16m 66m 66m 66m 175m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae	SS
a b c d e	16m 16m 16m 66m 66m 66m 175m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle,	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae	SS
a b c d e	16m 16m 16m 66m 66m 66m 175m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae	SS
a b c d e	16m 16m 16m 66m 66m 66m 175m	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae	SS
a b c d e f	16m 16m 66m 66m 66m 175m Margin:	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say 2012 April 30 (Stamperija) (Butterflies on Myrtle Silverspot, Speyeria zerene myrtleae Tilden & Smith Blackburn's Sphinx, Manduca blackburni Butler	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae CAR/Cicindelinae Way to Extinction)	SS
a b c d e f	16m 16m 66m 66m 175m Margin:	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say 2012 April 30 (Stamperija) (Butterflies on Myrtle Silverspot, Speyeria zerene myrtleae Tilden & Smith	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae CAR/Cicindelinae Way to Extinction) NYM/Heliconiinae SPH/Sphinginae PAP/Papilioninae	SS
a b c d e f	16m 16m 66m 66m 175m Margin:	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say 2012 April 30 (Stamperija) (Butterflies on Myrtle Silverspot, Speyeria zerene myrtleae Tilden & Smith Blackburn's Sphinx, Manduca blackburni Butler Alexandra's Birdwing, Troides alexandrae Rothschild Luzon Peacock Swallowtail, Papilio chikae Igarashi	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae CAR/Cicindelinae Way to Extinction) NYM/Heliconiinae SPH/Sphinginae PAP/Papilioninae PAP/Papilioninae	SS
a b c d b c d d e	16m 16m 66m 66m 175m Margin:	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say 2012 April 30 (Stamperija) (Butterflies on Myrtle Silverspot, Speyeria zerene myrtleae Tilden & Smith Blackburn's Sphinx, Manduca blackburni Butler Alexandra's Birdwing, Troides alexandrae Rothschild Luzon Peacock Swallowtail, Papilio chikae Igarashi Fender's Blue, Aricia icarioides fenderi Macy	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae CAR/Cicindelinae Way to Extinction) NYM/Heliconiinae SPH/Sphinginae PAP/Papilioninae PAP/Papilioninae LYC/Polyommatinae	SS
a b c d b c d	16m 16m 66m 66m 175m Margin:	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say 2012 April 30 (Stamperija) (Butterflies on Myrtle Silverspot, Speyeria zerene myrtleae Tilden & Smith Blackburn's Sphinx, Manduca blackburni Butler Alexandra's Birdwing, Troides alexandrae Rothschild Luzon Peacock Swallowtail, Papilio chikae Igarashi Fender's Blue, Aricia icarioides fenderi Macy Croesus Birdwing, Troides croesus Wallace	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae CAR/Cicindelinae Way to Extinction) NYM/Heliconiinae SPH/Sphinginae PAP/Papilioninae PAP/Papilioninae LYC/Polyommatinae PAP/Papilioninae	SS
a b c d e f g	16m 16m 66m 66m 175m Margin:	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say 2012 April 30 (Stamperija) (Butterflies on Myrtle Silverspot, Speyeria zerene myrtleae Tilden & Smith Blackburn's Sphinx, Manduca blackburni Butler Alexandra's Birdwing, Troides alexandrae Rothschild Luzon Peacock Swallowtail, Papilio chikae Igarashi Fender's Blue, Aricia icarioides fenderi Macy Croesus Birdwing, Troides croesus Wallace Lange's Metalmark, Apodemia mormo langei Comstock	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae CAR/Cicindelinae Way to Extinction) NYM/Heliconiinae SPH/Sphinginae PAP/Papilioninae PAP/Papilioninae LYC/Polyommatinae PAP/Papilioninae Riodinidae	SS
a b c d e f	16m 16m 66m 66m 175m Margin:	2012 April 30 (Stamperija) (Beetles on Wa Crotchiella brachyptera Israelson Cobblestone Tiger Beetle, Cicindela marginipennis Dejean Xyloryctes satyrus Fabr. Polyphylla laticollis Lewis Puritan Tiger Beetle, Cicindela puritana Horn Giant Frigate Island Beetle, Polposipus herculeanus Solier American Burying Beetle, Nicrophorus americanus Olivier UL: Delta Green Ground Beetle, Elaphrus viridis Horn UR: Valley Elderberry Longhorn Beetle, Desmocerus californicus dimorphus Fisher LR: Northeast Beach Tiger Beetle, Cicindela dorsalis Say 2012 April 30 (Stamperija) (Butterflies on Myrtle Silverspot, Speyeria zerene myrtleae Tilden & Smith Blackburn's Sphinx, Manduca blackburni Butler Alexandra's Birdwing, Troides alexandrae Rothschild Luzon Peacock Swallowtail, Papilio chikae Igarashi Fender's Blue, Aricia icarioides fenderi Macy Croesus Birdwing, Troides croesus Wallace	y to Extinction) CER/Cerambycinae CAR/Cicindelinae SCA/Dynastinae SCA/Melolonthinae CAR/Cicindelinae TEN/Tenebrioninae SIL/Nicrophorinae CAR/Elaphrinae CER/Lepturinae CAR/Cicindelinae Way to Extinction) NYM/Heliconiinae SPH/Sphinginae PAP/Papilioninae PAP/Papilioninae LYC/Polyommatinae PAP/Papilioninae	SS

MOZAMBIQUE (continued)

175m Tailed Birdwing, *Troides meridionalis* Rothschild PAP/Papilioninae SS Margin: UR: Madeiran Large White, *Pieris brassicae wollastoni* Butler PIE/Pierinae

LR: U/I Butterfly Nymphalidae

Middle: Palos Verdes Blue, LYC/Polyommatinae

Glaucopsyche lygdamus palosver desensis Perkins & Emmel

Bottom: Croesus Birdwing, *Troides croesus* Wallace PAP/Papilioninae

UGANDA 2012 (Stamperija)

a	3400s	Silver-barred Charaxes, Charaxes druceanus obscura Rebel	NYM/Charaxinae
b	3400s	Green-banded Swallowtail, Papilio phorcas ruscoei Krueger	PAP/Papilioninae
c	4100s	Crossley's Forest Queen, Euxanthe crossleyi ansorgei Roths.	NYM/Charaxinae
d	4100s	Acraea Swordtail, <i>Graphium ridleyanus</i> White	PAP/Papilioninae

Insect Family Abbreviations

AES AES AES ANO AT API ARC BEL BELA BELA BELA BELA BELA BELA BELA	crididae eshnidae nobiidae pinae rctiidae elostomatidae lattidae rahmaeidae raconidae uprestidae alopterygidae arabidae erambycidae crambycidae chrysomelidae chrysopidae chry	GRYAHES HYM ICH LAS LIB LYC LYM MEG MEL LYC LYM MEG MEL MYR NOL NOT NYM OEP PAS PHY PIE PYR RED	Gryllidae Gryllacrididae Halictidae Hesperiidae Hymenopodidae Ichneumonidae Lampyridae Lasiocampidae Libellulidae Lucanidae Lycaenidae Lygaeidae Lymantriidae Mantidae Meganeuridae (extinct) Megachilidae Miridae Muscidae Myrmeleontidae Noctuidae Notodontidae Notodontidae Papilionidae Passalidae Phasmatidae Phylliidae Pieridae Plutellidae Pompilidae Pyralidae Pyralidae Reduviidae Reduviidae	SAR SCA SCO SES SIL SIR SPHE STA SYR TAB TEP TOR TURA VES ZYG	Sarcophagidae Saturniidae Scarabaeidae Scoliidae Sesiidae Silphidae Siricidae Sphingidae Sphecidae Staphylinidae Syrphidae Tabanidae Tenebrionidae Tephritidae Tettigoniidae Tipulidae Trichogrammatidae Uraniidae Vespidae Zygaenidae
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